

ComNav[®]



Autopilot 1500

Advanced Autopilot Technology for Recreational Vessels

- Visual and audible alarms for trouble shooting
- Wide viewing angle high contrast LCD display
- Extremely stable fluid damped Fluxgate Compass
- Reliable in any sea conditions
- Interface to NX2 / Nexus Network Instruments
- Simple 5 keypad design
- Steer by wind (sail options via NX2 / Nexus Network)
- Easy to install
- Connect up to four full functional control heads or handheld remotes
- Power steering feature for ease of manoeuvring
- Compatible with most standard types of steering systems
- "Hands Off" automatic trim
- Adjustable backlit LCD display and keypad for night viewing
- Output for optional analog Rudder Angle Indicator; up to four stations
- Built-in drive for reversing pumpsets and DC solenoid valves
- NAV interface input and heading output in NMEA 0183
- CE approved for EMI and RFI immunity
- Extended 3 year warranty

AUTOPILOT 1500

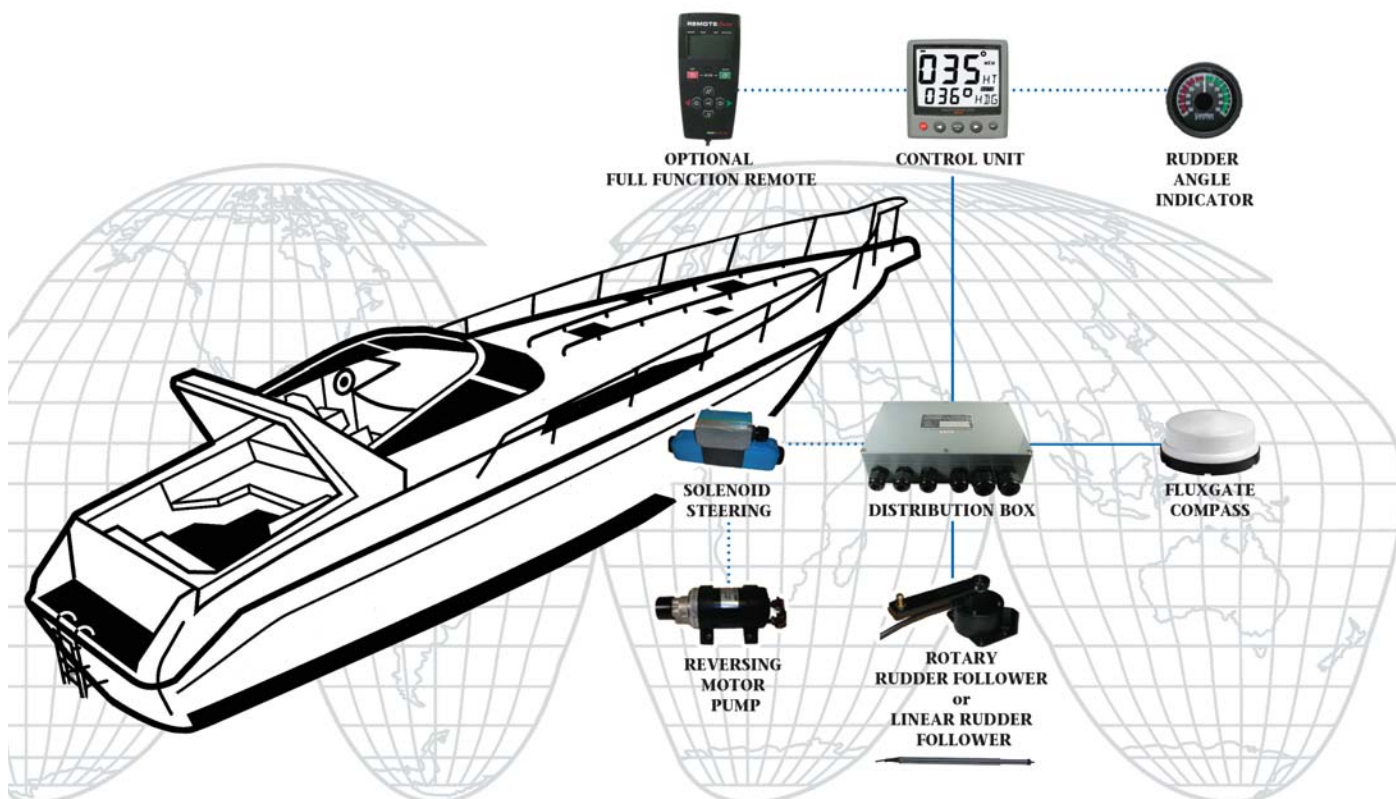
SYSTEM CONFIGURATION & OPTIONS

DIMENSIONS

Control Unit: 110mm X 25.4mm X 110mm / 4.33 X 1 X 4.33 inches

Distribution Unit: 220.98mm X 175.26mm X 55.88mm / 8.7 X 6.9 X 2.2 inches

Fluxgate Compass: 108mm X 49mm / 4.2 X 1.9 inches



SPECIFICATIONS

Operating Voltage: 11 to 28 VDC

Power Consumption: 4 Watts

DC Reversing Pump & Solenoid output: 25 Amps Max

Bypass Valve Output: 5 Amps

Navigational Interface: NMEA 0183

Heading Output: NMEA 0183

Heading Reference: Fluxgate Compass

Course Resolution: 1°

Course Detection: 0.1°

OPTIONS

- Sail Interface Package (requires: Multi, Server and Wind Transducer).
- Non-follow up Jog Switches.
- Digital or Analog Rudder Angle Indicators and Compass Repeaters.
- Uses up to 4 Full Function Remotes or Control Heads.

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